

13281
112603

U.S. PTO

**UTILITY PATENT
APPLICATION TRANSMITTAL**
(Only for new nonprovisional applications
under 37 CFR 1.53(b))

Check Box, if applicable [] Duplicate

Attorney Docket No.	031292	Total Pages	17853 U.S. PTO 10/722144 112603
First Named Inventor or Application Identifier			
Yukuaki MITARAI, Wakunori MAEKAWA and Michiharu TAJIMA			
Express Mail Label No.			

APPLICATION ELEMENTS For:
CONTAMINATION PURIFICATION SYSTEM

ADDRESS TO: Commissioner for Patents
MAIL STOP PATENT APPLICATIONS
P.O. Box 1450
Alexandria, VA 22313-1450

1. [XX] Fee Transmittal Form (Incorporated within this form) **(The filing fee is deferred).**
2. [XX] Specification Total Pages [37]
3. [XX] Drawing(s) (35 USC 113) Total Sheets [5]
4. [] Oath or Declaration Total Pages []
NOT attached; deferred under P.L. 97-247.
 - a. [] Newly executed (original)
 - b. [] Copy from prior application (37 CFR 1.63(d)
(for continuation/divisional with Box 17 completed).
 - i. [] Deletion of Inventor(s)
Signed statement attached deleting inventor(s) named in prior application,
see 37 CFR 1.63(d)(2) and 1.33(b).
5. [] Incorporation by reference (useable if box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. [] Microfiche Computer Program (Appendix)
7. [] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. [] Computer Readable Copy
 - b. [] Paper Copy (identical to computer copy)
 - c. [] Statement Verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. [] Assignment to SUMITOMO METAL MINING CO., LTD., Tokyo, Japan, BIOTECH LTD., Tokyo, Japan and
FOP ENGINEERING LTD., Toyohashi-shi, Japan
Please publish the assignee data with the application.
9. [] 37 CFR 3.73(b) Statement (when there is an assignee) [] Power of Attorney

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10. English translation Document (if applicable)

11. Information Disclosure Statement [1] Copy of IDS Citation (1 reference) w/PTO-1449

12. Preliminary Amendment

13. Return Receipt Postcard (MPEP 503)

14. Small Entity Status is claimed.

15. Claim for Convention Priority Certified copy(ies) of Priority Document(s)
a. Priority of _____ application no. _____ filed on _____ is claimed under 35 USC 119.

16. Other _____

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:
 Continuation Division Continuation-in-part (CIP) of prior application no _____

FEE TRANSMITTAL The filing fee is calculated below	Number Filed	Number Extra	Rate	Basic Fee
Total Claims	13 - 20		x \$18.00	
Independent Claims	5 - 3	2	x \$86.00	\$172.00
Multiple Dependent Claims			\$290.00	
			Filing Fee	\$942.00
Reduction by 1/2 for small entity				
Fee for recording Assignment			\$40.00	\$ 40.00
TOTAL				\$982.00

XX NO FEE ENCLOSED. THE FILING FEE IS DEFERRED.

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A check in the amount of _____ is enclosed to cover the filing fee of _____, the fee of _____ for extra independent claims and the assignment recordation fee of _____.

Please charge our Deposit Account No. 01-2340 in the total amount of _____ to cover the filing fee and the _____ assignment recordation fee. A duplicate of this sheet is attached.

The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account No. 01-2340.

18. CORRESPONDENCE ADDRESS:

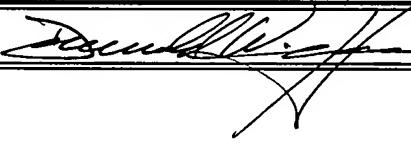
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Washington, D. C. 20006
Tel: (202) 659-2930
Fax: (202) 887-0357



23850

PATENT TRADEMARK OFFICE

Typed or Printed Name Donald W. Hanson Reg. No. 27,133

Signature  Date: November 26, 2003

DWH:jaz